

A N
ALMANACK

For the Year of Christian Account

1 6 9 3.

And from the Creation of the World
5662.

But by *Keplar* Computation 5688.

Being the Third after Leap-Year.
The Epact is 25. Golden Number 4,
and Dominical Letter F.

Containing Matters Necessary and
Useful, chiefly accommodated to the
Lat. of 40 Degrees, but may without
sensible Error serve the Places adjacent
from *Newfound-Land* to the Cape of
Virginia.

By *Daniel Leeds*, Philomath.

Hermis Trismegistus, pag. 13. speaking of the Na-
ture and Composition of Man, says, If he lay the cause
of evil upon fate or destiny, he will never abstain from
any evil work. Wherefore we must look warily to sus-
kind of People, that being in Ignorance, they may be lest
Evil for fear of that which is hidden and kept secret.

Printed and Sold by *William Bradford* at
the Bible in *New-York*, 1694.

N^{ext} in writing this Annual Diary is
to serve my Neighbours and Country men
in this Vvildernesse part of the Vvorld, where I should
be glad to see Learning & Knowledge more improved
than it is, either in *Divinity Law, Physick, Mathematicks*
or *Grammer*; but instead of these laudable Sciences
in too many places the *Patch Book* & a *Tobacco-Box* is
accounted a better Companion than a Library of good
Books. Yet to do every one Justice, the Inhabitants
of the upper parts of *Delaware* are greatly to be com-
mended for their manuel Industry, let some of them
cry down Knowledge as they please. I have not much
varied from my last years method, having added some
symbolical effects of the Planets, and two or 3 Notes
beside, which may caution, but not offend any, unless
the blind Pharisees. And such were offended at some
Passages last year, especially in the Chronology, some
saying it was the Author's, others, the Printer's addi-
tion. But be whose it will the Author is answerable,
being in his work; and yet also know that the Printer
had liberty to leave out or add a last year, enlarge or
diminish this, such a passage, which was true. As
for any error that may escape my Pen, or the Printers
Hands, we pray excuse; but for the passage above
mentioned we need none: VVe both intend well, and
love and respect the true *Christian Quaker*, but abomi-
nate the way of the *Heathen* and *Persecuting*, against
which

*I have a Quakers Pain, I do here confess,
Wherein the Blood hath motion, more or less.
And such a one last year (it seems) I did not lack,
When I offended some in my Almanack:
Galle's & his will wince if you but touch their sore,
As who is most dishonest first calls out Whore.
But let them on their gross Errors once amend,
And their Reproof, (with my Almanack) shall End.*

Weather, which hitherto has come nearer the truth than expected. One effect it has had is almost incredible, for it has helped some to learn the use of an Almanack, through their curiosity of enquiring after the Weather. But for all the rest the divine Poet speaks for me, viz.

*The VVisest Men that Nature ere could boast,
For knowledge of her secret Power were lost;
They jangle, and their Maxims disagree,
As many Men, so many Minds there bee.*

'Tis so in Physick, and other Sciences; 'tis so in Divinity too, even amongst the most refined Professors, for God in his infinite Wisdom sees it best that Infallibility remain only in himself, that Man (sensible of his own falling) might be humbled before him.

I have set down the time of High VWater at Philadelphia every day in the 5th Column of the Kalender, and I think very near the truth, setting aside Sea VVinds and Land floods.

To know the time of High VWater at New-York or Elizabeth Towne, deduct 4 hours 3 min. from the time of High VWater at Philadelphia.

Take 6 h. 30 m. from H. VWater at Philadelphia, and it shews H. VWater at Amboy.

Take 2 h. 30 m. from H. VWater at Philadelphia, and it shews H. VWater at New-Castle.

Add an hour, or thereabouts, and that shews high water at Burlington.

As for Example.

I desire to know what time its high VWater at New-York or Elizabeth Towne, the 17 of March. Look in the fifth column of the Month of March, over against the 17 day, you will find 10 h 30 min. from which deduct 4 h. 30 m. and it produces 6 o'clock, for high Water at New-York the 17 of March.

Fall Timber now, & convert it to use, and it will
 last longer than when fallen in summer. Prune
 fruit Trees, and give Cattle your coursest fodder
 and save best till spring. Let not blood, nor use
 Physick, but on necessity, but be content with warm
 Cloathes, good Diet, and a careful loving VVife.

1	3	Circumfection,	7	11	46	Sun rises at 7 17
2	4	7 stars south at 7 50	7	0	34	sets at 4 43.
3	5	Cloudy, inclining to	7	1	22	
4	0	some falling weath	7	2	10	New Moon 4
5	7	er, nor very cold,	7	2	56	day 9 at night.
6	0	Days 9 hour 30 min	7	3	42	
7	2	♂ ♀ abates cold	7	4	28	
8	3	He daws his hat 10 a	7	5	14	
9	4	Lead Images	7	6	0	
10	5	Sol enters Aquarius.	7	6	46	First Quar. 11
11	6	♂ ♀ wind & snow	7	7	32	day.
12	7	about this time.	7	8	18	
13	0	Day 9 hour 32 min.	7	9	4	Sun rise at 7 11
14	2	7 stars south at 7.	7	9	50	sets at 4 59
15	3	♂ ♀ moist or	7	10	36	
16	4	winter like weather	7	11	24	
17	5	VVinter is half gon	7	0	10	
18	6	Cloudy, cold, and	7	0	55	
19	7	clearing weather.	7	1	40	Full Moon 20 da
20	0	Day 10 hours.	7	2	25	at 4 in morn.
21	1	♂ with Lyons heart	7	3	10	
22	2	a disturbed Air.	7	4	1	
23	3	♂ ♀ moist weath	7	4	54	Sun rise at 7 1
24	4	er often follows.	7	5	4	sets at 4 59
25	5	Conver. St. Paul.	7	6	40	
26	7	7 stars south at 6.	7	7	33	
27	0	Change of weather.	7	8	24	
28	2	Day 10 h. 3 min.	7	9	19	Last Quar. 27
29	3	♂ ♀ perhaps both	7	10	12	Day.
30	4	♂ ♀ wind & warm	7	11	5	
31	5	Grows colder again	7	11	58	

XII Month, 1611, Dirty February.

As soon as the Earth is open remove all sorts of Trees, and sow all hardy Seeds, as *Parfills*, *Archie*, *Onions*, *Caryots*, *English Pease* and *Beans*, &c. Carry out Dung, and spread it just before the Plow, and it waldo double the service as at other times. Plow up Land for Barley, and I hold it good to sow Oats at the end of this month.

☾	☼	Change of weather, D	H. W.	Sun rising & set.
☽	☼	& Remarkable days Si.	Philed & S's Changes	
1	6	Cloudy or windy.	☾ 0	2 Sun rise at 6 45
2	7	Purifica V. Mary.	☾ 1	46 Sets at 5 17
3	8	Shrove Time.	☾ 2	40 New Moon 3
4	2	7 stars south at 5 28	☾ 3	29 day at 9 morn.
5	3	☼ ☽ ☼ not very cold	☾ 4	18
6	4	vet perhaps stormy	☾ 5	07
7	5	☼ ☽ ☽ windy wea-	☾ 6	36
8	6	ther then follows.	☾ 7	45
9	7	☼ ☽ ☽ snow or rain	☾ 8	34
10	8	Day 10 hour 45 m.	☾ 9	23 First Quarter
11	2	Tis hard for him to	☾ 10	12 10 day.
12	3	stand to plead,	☾ 11	06 Sun rise at 6 11
13	4	7 stars south at 5.	☾ 12	00 Sets at 5 27
14	5	* h ☽ snow like.	☾ 1	49
15	6	Thus use to call tis	☾ 2	38
16	7	Sword his aid.	☾ 3	27
17	8	☼ cum cor ☼	☾ 4	16
18	2	☼ ☽ ☽ rain or snow	☾ 5	04 Full Moon 11
19	3	* h ☽ & windy too	☾ 6	54 day 8 morn.
20	4	about this time &	☾ 7	43
21	5	nipping frosty cloudy	☾ 8	32
22	6	A smooth formalist.	☾ 9	21
23	7	Ferico Meeting.	☾ 10	10 Last Quarter
24	8	St. Matthias.	☾ 11	00 26 day.
25	2	Hold on and be happy	☾ 12	49
26	3	☼ sun ☼	☾ 1	36 Sun rise at 6 28
27	4	Day 11 h. & half.	☾ 2	24 Sets at 5 30
28	5	☼ ☽ ☼ moist weather	☾ 3	12

1. March. *4. 15. Blustering March.*

The same Direct as last month, serve this also
 Sow Grass & summer wheat, also Barley, at the mo-
 neths end and beginning of next for all sorts of Pot
 atoes the tenderest sort begin. of next month. Those
 that need may begin to let blood and take Phynck;
 also graft and plant Trees, and begin to think of a
 good composed Diet drink.

1	5	Day 15 h. 46 min.	~ 11	5	Sun rise at 6 12
2	7	The Popes dignity	~ 0	4	sets at 5 48.
3	0	w'd be far greater	X 1	34	
4	2	If Popes were 5 mon	X 2	2	New Moon 4 da
5	3	but as well as Peters	V 3	14	8 at night,
6	4	K h & more warm	V 4	3	
7	5	but soon perhaps	0 4	54	
8	6	h Q rainy weath	0 5	41	
9	7	er & snow like.	0 6	30	Equinoctial,
10	0	Δ P Q then windy,	II 7	19	Sun rises at 6.
11	2	D Q & not good	II 8	8	And sets at 6.
12	3	Δ h Y cold & moist	S 8	57	
13	4	is the aspect tells	S 9	46	First Quar. 12
14	5	Δ P Q now more	S 10	35	day.
15	6	temperate wholsom	S 11	24	
16	7	weather as is desired	S 12	12	
17	8	Palm Branches.	NY 1	00	
18	2	Nature and Grace,	NY 1	48	
19	3	whoever tasted both,	NY 2	36	
20	4	Differ as much as	~ 3	24	Full Moon 20 da
21	5	Pole & Water doth.	~ 4	12	at 10 morn.
22	6	more bad weather	m 5	0	
23	7	Y Q before long	m 5	48	Sun rise at 5 45
24	0	Easter-Day. □ D h	7 6	35	sets at 6 15
25	2	Annunc. V. Mary.	7 7	24	
26	3	Δ Q P Now good	V 8	8	
27	4	& wholsom Air to	V 8	57	Last Quarter.
28	5	the months end,	~ 9	41	the 27 day.
29	6	makes us hope the	~ 10	19	
30	7	worst is past, and	~ 11	30	
31	0	Winter lost	X 12	8	

11 March, 21, Dripping April.

Shear Sheep & cut Hair to cause it to grow thicker and faster the 4, 10 & 11 days of this month, and the 5, 6, 13 & 14 days of next month. The more People use themselves to a mean and spare Diet, the less need they'll have of Physick. And

More Health is gotten by observing Diet, Than pleasure found in vain Excess and Riot.

1	2	Baneful Peach Trees	Λ	0	57	Sun rise at 5 20
2	3	Day 13 h. min.	V	1	46	Sets at 6 31
3	4	☉ ☽ shews Rain	Y	2	36	New ☽ the
4	5	and that's bad for	3	3	25	day at 8 morn.
5	6	poor Beasts now	5	4	16	
6	7	☽ ☽ more cold	11	5	6	
7	8	☽ ☽ but warmer	11	5	6	
8	9	again off and on.	11	6	46	First Quar. ☽
9	10	rain like.	5	7	36	Day.
10	11	lection at Burlington.	5	8	21	
11	12	Tu is morose & ure	5	9	1	
12	13	☽ ☽ iols	5	9	57	
13	14	what he calls ris	5	10	44	Sun rise at 5
14	15	severe Devotion	10	11	31	Sets at 6 42
15	16	☽ ☽ un-holcom	10	12	18	
16	17	Gusts perhaps hail	10	1	5	
17	18	and cold rain	10	1	12	
18	19	☽ ☽ may follow	11	2	39	Sun 18 day
19	20	☽ ☽ Turbulent	11	3	25	at night
20	21	air and wind.	4	4	13	
21	22	☽ ☽ windy, but	7	5	0	Sun rise at 5 3
22	23	more temperate.	7	5	47	Sets at 6 53
23	24	☽ ☽ then cool	7	6	34	
24	25	☽ ☽ weather	7	7	21	
25	26	Mark.	7	8	8	
26	27	Day near 14 hours.	7	8	59	Last Quar. the
27	28	CALEM-Meeting.	7	9	45	25 day
28	29	☽ ☽ Thunder	7	10	36	
29	30	& then cool & wet	7	11	27	
30	31	New ☽ air.	7	12	18	

III Month, *Swan*, Pleasant *May*.

In gelding Cattle, let not the Moon be in \approx nor \cap : Sh in blood-letting, let not D be in the Sign that rules that Member where the vein is opened. So its held best to purge when the Moon is in \approx , \cap or \times . But an Oyntment or Plaistr is best applyed when the D is in the Sign that rules the Member to which you apply it.

1	4	Salem Fair.	δ	1	9	Sun rise at 4 57
2	5	Ascension Day.	δ	2		Sets at 7 2
3	6	* * ♀ Springing	δ	2	51	New D 2 day
4	7	& wholsom weather	Π	3	40	11 at hight.
5		Day 14 h 16 min.	Π	4	30	
6	2	Chester Fair.	\approx	5	19	Jamaica Fair
7	3	Court at N. York.	\approx	6	8	the 7 day.
8	4	Court at Burlington	\approx	6	57	
9	5	Superior Co. at Burl.	Ω	7	46	
10	6	Burlington Fair.	Ω	8	35	First Quarter
		and fair weather tis	\approx	9	25	11. day
11	7	Pentico, 3 or Whit. sun.	\approx	10	14	Assembly meets
12	8	else 1 judge amiss.	\approx	11	8	Sun rise at 4 47
13	9	Westchester Fair.	\approx	11	52	Sets at 7 13
14	10	Good weather.	\approx	12	41	at Burlington 12
15	11	Philadelphia Fair.	\cap	1	30	day. -
16	12	Δ h δ perhaps east	\cap	2	19	
17	1	wind and rain.	γ	3	8	Full D 18 day
18	2	Day 14 h. & half.	γ	3	56	at 5 morn.
19	3	\square \approx warm wind.	γ	4	44	
20	4	& perhaps Thunder	γ	5	33	
21	5	this week with hail	\approx	6	22	Sun rise at 4 41
22	6	and rain. Δ γ δ	\approx	7	11	Sets at 7 17
23	7	δ h δ * δ δ	\times	8	0	
24	8	Flushing Meeting.	\times	8	48	Last Quar. 24
25	9	nothing there is that	γ	9	36	Day
26	10	Heaven can make	γ	10	25	
27	11	abide	γ	11	14	
28	12	Amongst mens deeds	δ		3	
29	1	superstitious	δ	10	52	Day 14 hours
30	2	Troubled air (poule)	γ	1	40	& 3 quar. long

I V. Mont. 7. April. East Tide.

Lay Hay, Straw, Weeds or such like Trash about the Roots of Trees, to keep the Earth moist and open. Sow Turn p. seed for early Turnips. Now the Earth resembles a terrestrial Paradise, therefore 'tis most to our advantage to have good and chaste thoughts, and to sweat by honest moderate Labour, and to be ware of suddain cold.

1	7	☿	Ushews mist or	II	2	30	Sun rise at 4 36
2	☉	rain, then follows	☿	3	19	Sets at 7 24	
3	2	* ☉ ☿	Thunder &	☿	4	8	New D. 1 day
4	3	* ☿ ☉	rain & wind	☿	4	17	about noon.
5	4	☐ ☿ ☉	Very hot,	☿	5	26	Court at Phila-
6	5	☿ ☉ ☉	bring more	☿	5	35	delpia 4 day.
7	6		thunder & lightning	☿	6	24	
8	7		būt wind & wet cools	☿	7	13	First Quarter
9	☉	the air again.	☿	8	2	9	day.
10	2	longest da. 14 h. 12	☿	9	61		
11	3	cloudy & hot, per	☿	10	40	Sun rise at 4 34	
12	4	haps more thunder	☿	11	29	Sets at 7 26	
13	5	then rain & wind cools	☿	12	18		
14	6	Begins at the proudest	☿	1	7		
15	7	Corwards wrangle lou	☿	1	56		
16	☉	D cum ☿ over (deff	☿	2	4	Full D. 15 day	
17	2	cast & crowning.	☿	3	34	at 1 afternoon.	
18	3	New Castle Court.	☿	4	23		
19	4	Run not to the lawyer	☿	5	12		
20	5	for a Barrel.	☿	6	1	Sun rise at 4 36	
21	6	War to the Doctor for	☿	6	50	Sets at 7 24	
22	7	every Grief.	☿	7	39		
23	☉	☿ ☉ ☿ cools the air	☿	8	28	Last Quarter	
24	2	Fobin Baprist.	☿	9	17	23 days.	
25	3	Richmond Fair.	☿	10	6		
26	4	cloudy & suspicious	☿	10	4		
27	5	D cum ☉	☿	11	4		
28	6	Day 15 min. shorter	☿	12	3	New D. 3 day	
29	7	* ☉ ☿ skund. shower	☿	1	2	about 10 at	
30	☿	☿ ☿ pleasant agen	☿	2	10	night.	

V. Monday, 25, Parching July.

To destroy Bed-bugs, wash your Bed Beds with strong Lye, or Soap-suds boyled with urine and a little salt. Also, mix Salt with strong Vinegar, and sprinkle your Bed Rooms to destroy both Bugs and Fleas. Be moderate, but diligent in labour, fearful of cool breezes, when hot, and also of cold drink.

1	2	Day 14 h. 40 min.	50	2	59	Sun rise at 4 41
2	3	Sandampton fair.	51	3	48	sets at 7 19
3	4	Be diligent and moderate in labour.	52	4	37	
4	5	Hot & unwholesome	53	5	26	
5	6	suffocating air.	54	6	15	
6	7	Day 14 hour & half	55	7	4	First Quar. the 9 day.
7	8	Sarum is now in the	56	8	53	
8	9	same Mansion as at	57	9	42	
9	10	the great Contagion	58	10	31	
10	11	in London 1665.	59	11	19	
11	12	Δ h ♀ bring showers	60	12	7	Sun rise at 4 47
12	13	in some places.	61	13	55	Sets at 7 13
13	14	Day 14 h. 20 min.	62	14	43	
14	15	St. Smithens.	63	15	31	
15	16	Albany fair.	64	16	19	
16	17	♂ ♀ perhaps a	65	17	7	Full D 14 day at 7 at Night.
17	18	Thunder shower.	66	18	55	
18	19	Dog-Days begin.	67	19	47	
19	20	Days 14 h. 15 min.	68	20	31	
20	21	O excellent words!	69	21	19	Sun rise at 4 54
21	22	Shew at Honey,	70	22	7	Sets at 7 6
22	23	South. or Oyl.	71	23	55	
23	24	A Disturbed air.	72	24	43	Last Quarter 22 day.
24	25	St James, Apostle	73	25	31	
25	26	Hitherto I see but	74	26	19	
26	27	small signs of rain	75	27	7	
27	28	This month.	76	28	55	
28	29	♂ ♀ rainy or	77	29	43	New D 13 day 7 at Night.
29	30	foggy weather. and	78	30	31	
30	31	♂ ♀ now thunder	79	31	19	
31			80		7	

The 3d News (1692) mentioned last year in the month, was the Magistrates, called Quakers, at Philadelphia, imprisoned several of the same Prisoners about a Religious Difference. But the other Quakers that were not Quakers, did, for that reason, (Christ-like) refuse to join with them in that work. *O Heavenly and be ashamed, O Earth!*

1	5	7 stars south at 6.	W 3	40	Sun rise at 4
2	5	* 8 V perhaps a	W 4	45	Sets at 6 45
3	7	thunder shower.	W 5	34	
4		Day 13 h. 38 min.	W 6	23	
5	2	at firey zeal.	W 7	12	First Quarter
6	3	* h 8 beat & thun.	m 8	1	7 day.
7	4	□ h 8 either foggy m	8	50	
8	5	weather, or else	f 9	39	Auriligns Com
9	6	3 O V rain or both	f 10	28	the 8 day.
10	7	in all likelihood.	W 11	17	
11		Then follows light.	W 12	6	Sun rise at 4 17
12	2	8 h 8 ing & thun.	m 13	55	Sets at 6 55
13	3	der, hall & sultry air	m 14	44	
14	4	4 Persecuting bears	X 2	33	Full D 14
15	5	will do no wrong.	X 3	22	at 3 month.
16	6	If you'll believe its	V 4	12	
17	7	Angels Tongue.	V 5	1	
18	0	7 stars south at 5.	W 5	49	
19	2	* 8 O cloudy, and	W 6	37	
20	3	8 V bor with lig	W 7	25	Last Quarter
21	4	Δ O h tning & thun.	II 8	12	21 day.
22	5	der. with rain, but	II 9	3	
23	6	Δ h 8 not violent.	W 9	50	Sun rise at 4 50
24	7	A blessing upon her	W 10	38	Sets at 6 38
25	0	prodigious City of	W 11	26	
26	2	Philadelphia.	W 12	14	
27	3	Dog Days end.	W 1	0	
28	4	7 stars south at h. 30	W 1	48	
29	5	John Baptist behead.	W 2	36	New D 29
30	6	air mor is foul deeds	W 3	23	at 10 month.
31	7	Day 12 hour & half	W 4	14	

VII Month, *Erebus*, Temperate *September*

From Avarice, Lust and Envy does proceed
Contagious Breath, which in the Air doth breed,
A poyson that returns to us frail Creatures,
First seizing the more sympathizing Natures,
And causes those Distempers general,
That oft afflict chiefly in the fall.

1	☉ 7 stars south 4 8.	☾ 5	☉ Sun rise at 5 46
2	☽ Be not too late in	m 5	49 Sets at 6 14
3	☿ soving VVheat.	m 6	38
4	♂ ♀ loving & cour	f 7	27 Court at Phila.
5	♂ ♀ sens. profound	f 8	16 delphia 3 day.
6	♂ ♀ & learn d. fai	vy 9	5
7	♂ ♀ & smity honest	vy 9	54 First Quart.
8	♂ ♀ & wise, noble	vy 10	43 the 5 day.
9	♂ ♀ & and valient.	vy 11	32
10	♂ ♀ southward fa r.	vy 10	21
11	☿ 7 stars south at 3 30	☾ 1	10 Sun rise at 5 58
12	☽ Day & Night equal	☾ 1	10 Sets at 6 2
13	☿ senseless is he. who	☾ 2	59 Full D 12 day
14	☿ without blush deny's	☾ 3	21 after afternoon.
15	☽ who to sound senses	☾ 4	26 Meeting at Phi-
16	☽ most apparent lies.	☾ 5	15 la delphia 15 day
17	☿ ♂ & wind & hail.	☾ 6	4 Court at New-
18	☽ if not thunder.	☾ 5	54 Castle 17 day.
19	☽ cloudy cold windy	☾ 7	42
20	☿ 7 stars south at 3.	☾ 8	31
21	☽ St. Matthews.	☾ 9	19 Last Quar. the
22	☽ ☽ cloudy col	☾ 10	7 19 day.
23	☽ ☽ rainy dirty	☾ 10	55
24	☽ Richmond fair.	☾ 11	45 Sun rise at 6 13
25	☽ Day 41 h. 30 min.	☾ 10	19 Sets at 6 47
26	☽ Men of no Conscience	☾ 1	19
27	☽ who will say & w say.	☾ 2	7
28	☿ 7 stars south at 2 30	☾ 2	5
29	☽ Michael Arch-An	☾ 3	44 New D the 28
30	☽ alon fair.	m 4	33 day at 1 morn.

III Month, *And*, Mild October.

Such as have not laboured in summer to purge the blood by sweat may now finish their Physick by purging & bleeding. Set Quick-fets for Hedges any time in open weather till April for wooden Fences are perpetual Charge Untill the Roots of old & thriving fruit Trees, and cover them again early in the Spring with good Earth.

1	3	Weather suitable	1	5	22	Sun rises at 6 24
2	4	to the season.	2	6	11	Sets at 6 35
3	5	stars son. at 2. 10	3	7	0	
4	6	Threatning for rain	4	7	49	First Quarter
5	7	Chester fair.	5	8	38	5 day
6		Better be alone than	6	9	27	
7	2	in bad company.	7	10	16	
8	3	Elisbury & Pye fair.	8	11	5	Fair at Kingston
9	4	♀ near scorp heart	9	11	54	the 10 day.
10	5	* ♀ cloudy and	10	12	43	
11	6	windy weather.	11	1	32	
12	7	Day 10 h. 3 quart.	12	2	21	Full ☾ 11 day
13	8	probably it is now	13	3	10	at midnight.
14	2	no good weather.	14	3	19	Sun rise at 6 44
15	3	Fair at Jamaica and	15	4	48	Sets at 5 25
16	4	at Crawler.	16	5	37	
17	5	* ♀ windy and	17	5	26	East Farley Mon
18	6	St. Luke.	18	7	15	ring 13 day.
19	7	variable	19	8	4	
20	8	Let Fastive flourish.	20	8	53	Last Quarter
21	2	and sin shall perish.	21	9	42	Day.
22	3	* ☉ cloudy and	22	10	31	
23	4	windy. inclining to	23	11	20	Sun rise at 6 54
24	5	♀ snow or rain	24	12	7	Sets at 5 11
25	6	and untried till	25	0	55	
26	7	soon be changed	26	1	42	
27	8	Shewsbury Meeting	27	2	28	
28	2	O vain Man! cease	28	3	17	New ☽ 27 day
29	3	to make Religion be	29	4	6	at 2 afternoon.
30	4	a striking Horse to	30	4	55	
31	5	and Idolatry.	31	5	44	

IX Month, Chuslen, Blustering November

'Tis held best to kill Cattle and Swine near the full Moon the better to keep their fat in boyling. Much pruning of Apple Trees makes them bear quick, and much fruit, but then expect not large Trees nor long lived. The fruit that's gaided by plowing old Orchards, will pay double the charge.

1	6 Burlington fair,	V	6	33	Sun rise at 7 2
2	7 Day 9 h. 54 min.	==	7	22	sets at 4 58
3	0 Some wet this week	==	8	11	
4	2 Cour. at Burlington.	X	9	00	First Quar. 3
5	3 New-York fair.	X	9	49	day
6	4 7 stars south at mid	V	10	38	
7	5 When fire is 10 Pom-	V	11	27	New York Court
8	6 der got,	V	0	16	5 day
9	7 'Tis then too late	8	1	5	
10	0 to fly the shoe.	8	1	45	Full D 10 day
11	2 ☐ ☉ & remise of	II	2	43	at 3 afternoon.
12	3 cold, but variable.	II	3	32	
13	4 7 stars south 11 30	9	4	2	Sun rise at 7 12
14	5 Fools snarle at one	S	5	9	sets at 4 48
15	6 another,	S	6	58	
16	7 Philadelphia fair.	Ω	6	47	
17	0 But wise Men agree	Ω	7	36	
18	1 together.	my	3	25	Last Quarter
19	3 7 stars south at 11	my	9	14	the 18 day.
20	4 Day 9 h. 24 min.	my	10	3	
21	5 Rome falls, 'tis clear,	==	0	51	sets at 7 19
22	6 but we'r so near.	==	1	39	Sun rise at 4 41
23	7 We cannot see it fall,	m	0	27	
24	0 I ear.	m	1	15	
25	2 Perhaps 'tis some	7	2	2	
26	3 ☉ ☉ wet weather	7	2	50	New D the 26
27	4 about this time.	W	3	3	day at 2morn.
28	5 7 star sou. 1 30.	W	4	28	
29	6 Big swelling words.	==	5	17	
30	7 St Andrew.	==	6	6	

X Month, Teberb, Leaf-les December.

To her topping *Sabel* vaunts, but she'll decline,
 Her glory will depart, she soon will shine
 But dimly e'er few years, we shall have proof,
 That she'll extinguish like a burning Snuff.
 She will be taken with a shaking fit.
 When we (her Daughters) do least credit it.

1	☉	Day 9 h. 14 min.	☾	55	Sun rise at 7
2	2	<i>Mens Spirits trouble d</i>	☿	7 44	set at 4 37
3	3	7 stars louth at 10.	☿	8 33	
4	4	☐ ☽ ♀ perhaps snow,	☿	9 22	First Quarter
5	5	or as bad weather,	☿	10 11	2 day.
6	6	and then it grows	☿	11 0	
7	7	☐ ☽ ♀ more warm	☿	11 49	
8	☉	again, but h this	☿	0 38	
9	2	Winter is in a cold	☿	1 27	Full ☽ 10 day
10	3	sign,	☿	2 16	at 3 morn.
11	4	shortest day 9 h. 8 m	☿	3 5	
12	5	7 stars sou. at 9.30.	☿	3 54	Sun rise at 7
13	6	☐ ☽ ♀ perhaps more	☿	4 44	set at 4 34
14	7	snow. & winter like,	☿	5 35	
15	☉	and then more plea	☿	6 24	
16	2	sant for some time.	☿	7 19	
17	3	A blessing on our	☿	8 7	
18	4	Country affairs.	☿	8 58	Last Quarter
19	5	May that green Lady	☿	9 48	day.
20	6	new snow gray hairs	☿	0 38	
21	7	St. Thomas. * ♀ ♀	☿	11 28	
22	☉	△ ☽ ♂ seems to be	☿	1 18	Sun rise at 7 25
23	2	a fair warm season.	☿	1 8	Set at 4 36
24	3	but changes shortly.	☿	1 58	
25	4	CHRIST born.	☿	2 48	
26	5	St. Stephen.	☿	3 38	
27	6	St. John.	☿	4 27	New ☽ 25 day
28	7	innocents slain.	☿	5 17	at 3 noon.
29	☉	Winter seems to set	☿	6 6	
30	3	in very sharp. and	☿	6 51	
31	3	rough for a time.	☿	7 45	

Of the Eclipses this Year 1693

This Year there happens four Eclipses of the Lun-
 ar Bodies, two of the Sun, and as many of the
 Moon.

The first of the Moon, the 18 day of May, about
 the morning, soon after the setting
 of the Sun, and so not visible to us.

The second of the Sun, the 1 day of June about noon,
 in the sign of horoscope of London,
 which signifies Mortality, especially to
 great Menages. Popular Insurrections, &c.

The third of the Moon, the 16 day of November,
 not visible to us.

The last will be a small Eclipse of the Sun, Novemb.
 about two in the morning, so not visible to us.

There is a famous Opposition of Saturn and Mars
 this year, the 12 of Augy. and tis the more remark-
 able, because tis in Tropical Signs. But of the effect
 tis for no more, but

Of the Configurations of great Stars, the Eclipse
 Of Sun and Moon,
 Disheaven Great Calamities, cause Men in sin go on.

Dominion of the Moon in Man's Body, passing
 under the 12 Signs of the Zodiack.

Head, Throat, Arms, Brest, Heart, Belly, Feet, to greet,

The Secret Thighs, Knees, Legs, and the above Feet.

The Characters of the seven Planets.

♄ Saturn.	☉ The Sun.	☾ The Moon.
♂ Mars.	♀ Venus.	♁ Dragon's Head.
☿ Mercury.	♊ Dragon's Tail.	

The Names and Characters of the 7 Aspects.

☿ Conjunction.	} Opposition.	☼ Trine.
* Sextile.		☐ Square.

CHRONOLOGY.

The Reign of *Ptolemy Philadelphus* in *Egypt*, who built a Library in *Alexandria*, & sent to *Jerusalem* for 70 Interpreters to translate the bible. 180

Jesus Christ, by the Will of God; taking of our Nature, was born of the *V. Mary*. 160

Having finished the will of his Father, suffered upon the Cross for our sins. 160

Stephen stoned. *Acts* 7. 49. 160

James the Brother of *John* beheaded. 160

Seneca flourished about this Time. 160

J. Seph of *Arimatea* went into *England*. 1499

St Peter and *Paul* were put to Death. 1400

The Destruction of *Jerusalem* by *Rome*. 1000

St John banished into the Isle of *Patmos*, where he wrote the Book of the *Revelations*. 1000

Tertullian flourished in *Carthage*. 140

Cyprian Bishop of *Carthage*. 140

Augustine Bishop of *Hippo*, died. 140

The Bible divided into Chapters. 140

The Invention of Guns by a Monk. 140

The Rare Invention of Printing by a Soldier at *Harlem* in *Holland*. 140

The Art of making Paper. 140

Christopher Columbus found *America*. 140

Protestants first so called. 140

Virginia first planted by the English. 140

New England first planted. 140

New York first planted. 140

The first settling of *New-England*. 140

The building of *Boston* in *New-England*. 140

Maryland first planted. 140

Quakers first so called. 140

The English in *New England* begged their Country men for Religion. 140

At *Philadelphia* some did a little less, by taking away Goods and imprisoning some, & conveying

ing others without Tryal, for Religious dissent.

SINCE	The Dutch yeilded <i>New-York, Albany & New-Castle</i>	3
	to the <i>English</i> ,	31
	<i>Carolina</i> first planted,	25
	The first building of <i>Burlington</i> ,	17
	<i>Pennsylvania</i> first so called,	15
	<i>Philadelphia</i> first founded,	13
	King <i>William</i> and Queen <i>Mary</i> Crowned,	7
	The great flood in <i>Delaware</i> , which swell'd 20 foot perpendicular higher than the common Tides, & destroy'd many Plantations,	4
	The Terrible Earth Q.ake in <i>Jamaica</i> ,	3

The beginning of the four Quarters of the Year.

THE Spring Quarter begins the 10 day of *March*,
about 2 in the morning, and continnes till the
11th of *June*. Its Nature is warm and moist.

Summer-Quarter begins the 11 of *June* about 4 in
the morning, and holds till the 12 of *September*. Its
Quality is hot and dry.

Autumn, call'd the Fall, begins the 12 of *September*,
about sun set, and lasts till *December* 11. Its Temper
naturally is Cool and Dry.

Winter-Quarter begins the 11 of *December*,
about sun rising, and ends the 10 of *March* next.

The bright shining Planet *Venus* begins to be our
Evening star this year the 23 day of *January*, and so
continues till the 5 of *November*, from which time she
is our Morning star to the Years end.

Advertisement.

Two Fairs in a year are allowed to be kent at
Amboy n *East-Farset*, viz, Spring fair begins the first
Tuesday in *May*. The Fall fair begins the first
Tuesday in *October*. Each fair continues three days.

The most apt Times to gather Herbs, 1695.

- G**ather Comfrey, Water-fearn, Peach-Tree,
Sna-e-weed, Arsmart, Knot-Grass, Mullen,
Solomons seal, Shephards purse. *April 6-24. May*
17, 24. Medlar, Quince Tree, Poplar, Moss, Hemp,
July 12. Aug. 21, 29. Spr. 4, 5.
- B**ilberrys, Chest-Nut, Scurvey-Grass, Balm,
Cinqfoyl Dogs Grass, Endif, Fo es, *April 19, 12, 21*
May 3. June 3, 4, 30. Bourage, Agrimony, Clove-
gillyflowers, Longwort, Sage, Succoury, June 3,
4, 30.
- T**histles, Barberries Cardus, Garlick, Pepperwort,
Hawthorn, Nettle, Rubarb. *June 29. Aug. 6.*
Mustard, Wormwood, Onions, Savine, *August 6.*
Sept. 8, 17.
- B**urnet, Celendine, Eye-bright, Rosemary, Rue,
Marygolds, *April 2, 24, 20. June 3. Aug. 9, 20.*
Juniper, *October 23.*
- B**eans, Columbine, Elder, Cherry Tree, VWood
sorrel, Fetherfew, Nep, Mint, Penny-Royal, Straw-
berries, Plantain, *April 6. May 3, 26. June 30.*
Burdock, Cammomile, Golden Rod, Mother wort,
Mugwort, Vervine, *June 30. July 12. Aug. 19,*
Yarrow, Aug. 9, 19.
- D**ill, fennel, Parsley, Smallage, Caraway, Savory,
May 17. June 4, 6, 29. July 17, 31. Thyme, Sweet
Marjoram, July 17, 31.
- V**Water Cresses, Lettice, Clary, Moonwort, Moun-
ear Rattle-Grass, Cliver, Purslain, Poppy, Orpine,
April 4. May 2, 3, June 2, 4. Cherries, Purs-
lain VWater Lillies, VWater flags, Cucumbers,
July 1, 2, 4.

*The learned Physitians, such as were of Old,
Galen and Hypocrates, lie and mould,
Now Paracelsus claims the curing part,
And most Men practice the Spagyrick Art.*

Yet doubtless there is excellent Virtues in
simples, even in our common Garden Herbs.
But I cannot believe, as Doctors would have
us; That one Herb will cure so many Diseases,
which arise from different causes and effects,
sure they are too traditional. I am no Do-
ctor, yet what here follows, is partly from
experience, & I presume tis moderately true.

The Herb Rue is a great Enemy to Poyson,
therefore make I of it inwardly when bit
with a snake, or otherways poysoned; use it
also in times of infection, or catching Disem-
pers. Rue is a Noble Herb, to use it right,

For chew it fasting, it will purge the sight.
Dill, the dissolution of the seed, and dried
tops, drunk, provokes Urin, brings Milk in
Womans breasts, & is good against Wind;
the green herb procureth sleep; Lettice also
incline to sleepiness.

Penny-Royal is good against drowsiness, if
the green Herb be held under the Tongue,
and ever and anon changed for the fresher,
Also, Let them that unto Cholick are incline,
Drink Penny-Royal steeped in Rhenish Wine.

Cinquefoyl is good to drive away Agues and
Feaver; the best way to use it, is to gather
it in due time, & order it as we do Hay, then
boyle a good quantity in Water with some
Sage, and add a little Mollossay, and work it
up as Beer, and drink it for common Drink.

Sage is Natures friend, and repeth the hart;
Sage, the Name becoms Wise and saving;
Sage makes the Drunknes strong, and Palsie cure;
By use of Sage, no Ague long endures.

Platanus is a good allherb as can grow about a house, the decoction of it prevails against the tormenting pain in the Guts, bloody flux, stops the Terms & spitting of blood, Prysicks & consumption of the Lungs. but the root of *E-lecampant* is best for wheezing Coughs, & cold winny stomachs, &c. so *Cilendine* is good for the Eye-sight, which has more need of repairing, than in our Native Country, drop the Juice into the Eye, after the sharpness is allayed with a little breast Milk.

Indian Corn pulsed, is good to dry up dropfical Humors, and prevent such Coughs as come from a distillation upon the Lungs [but not unless you eat it] those who have had a Cough may pound it, and eat the dry meal, as the Indians do, and it will dry up the humor away & draw crude humors from the stomach, and make better proof than Tobacco, it being more agreeable to Nature.

Peach Berries are a gentle, but compleat Purger of the Liver, and Diseases coming from the Liver, good for Children, because of their gentleness, and may bring away Vermin, or the matter that breeds them, when other things fail; you may boyl them in Syder or Water, which you please: The blossoms made into Syrup is also as effectual.

The meanest things are often found to cure the [see wing] most incurable Maladies, when the richer things have failed, such as *Van Helmon*'s Birch Water for the cure o'th

None; and many silly good Old Women
have out-done the most profound Physitians,
in effecting cures — so it has been, so it is, &
so it must be; God will have it so, the simple
must confound the wise, that Man may see and
know the ways of God to be plain and easie: 'tis
Man's ways that are hard and difficult.

Barley, (say Authors) is a plant of Saturn,
and he is an enemy to Nature; but Barley-
Water for sick People is found to be a friend
to Nature; also, Beer made of Barley made
into Mault is a great Nourisher of Nature to
those in health, and by its breeding much
blood makes People fat; therefore in con-
tradiction to that great Dr. Tradition, I say,
'tis a plant of Jupiter, and he is a friend to
nature. And any one whose Spirits are spent
with heat and hard labour, in summer, can
better feel the reviving nourishing Nature of
good Mault Beer, than those that only tittle
at it when they have no real need; for the
heat of the Sun is as a limbeck to our Bodies,
chiefly to us forreigners, to draw out the
heat and spirits out of the Body; the more
heat we receive outwardly from the
Sun, the more we want the same inwardly,
therefore they that quench their thirst only
with cold Water, when they are hot & spent,
know not what Wounds they give to their
Vitals, for the Vital parts are not the quickest
of sense.

A short Description of High-ways.

From New-York to Philadelphia, 94 Miles,

thus accounted;

From New-York to Elizabeth-Town (by water) 20 mile. thence to Woodbridge 8 mile, thence to Picattaway 8 mile, thence to John Inions at Rariton River 1 mile. thence (the new Road) to Millstone brook 14 mile. thence to Assimpink 4 mile. thence to Croswicks bridge, over Doctors brook, 8 mile. thence to Burlington by the Mill, 11 Mile, to Philadelphia 10.

From New-York to Philadelphia, the Old Road, 95 mile,

thus accounted;

From York to Rariton River, (as above) 37 mile. thence to Millstone brook 16 mile. thence to the falls of Delaware 14 mile, thence to Philadelphia 8 mile.

From Amboy to Burlington 4 mile, in the New Road made by Coll. Andrew Hamilton, Governor of East and VVest Jersey, thus.

From Amboy to South River 7 mile. thence to Millstone brook 12 mile. thence to Assimpink 4 mile. thence to Croswicks bridge 8 mile, thence to Burlington 11 mile.

From Philadelphia to the VVhore-kills, 136 mile,

thus accounted.

From Philadelphia to Darby 8 mile. thence to Chichester 12 mile. thence to Christiana 18 mile. to New-Castle 5 mile. thence to J. Darbys 18 mile. thence to Duck-Creek 7 mile. thence to Joneses 18 m. thence to Lewis Town 50 mile.

From Philadelphia to St. Marys in Maryland,

175 mile, thus,

From Philadelphia to New-Castle 43 mile. thence to Darbys 18 m. thence to widlow Towers 22 m. thence to Chester 26 mile, thence to Oxford 28 mile.

...the Coast so far, ... to St.
... mile.

Probably another year I may give account of the
... from Boston, along the Coast over these parts,
... Virginia, and in order thereunto do intreat all
... persons that have certain knowledge of the distance of
... to communicate the same to me or the Printer,
... they will oblige me to the service of them and the
... Publick.

*Advertisement on the Advice [Submitt to our
Discipline, for we are more holy than you]
Upon which,*

All lovers of Truth are to take notice, that from
... and after the 24th of ... no person shall
... later shrowding under the Name and Deno-
... of a Quaker, than under the Name of any
... Profession of Christianity whatsoever, but all,
... stand upon even ground.

*... what it is man or what that man said,
... the least stone to the building of my Faith;
... my Conscience follows
... man, I'm neither Paul's nor yet Apollo's,
... divine Gold is given me, it is just
... take up my Salvation upon Trust.
... Faith shall be confirm'd to no mans lust,
... I'll only follow Man, as he is ... Vale.*

To be sold by W. Bradford

Bibles, Testaments, Psalters, Primers, Short-Books,
... Spelling Booke, Catechisms, Arithmeticks,
... Grammars, Books of Navigation, &c. Paper, Ink,
... VViz. Holman's London Ink Powder for Records,
... Journals, Leigers, Shop Books, Pocket-Books, Table
... Booke, Letter Cases, Pensils, Pen-knives, Ink-horns,
... Bills, Bonds, Letters of Attorney, Bills of Lading,
... and other Stationary ware. VVhere also you may
... see Old Books New Bound.